

| D+ | D- | State |
|----|----|-------------------|
| 0 | 0 | Se0 |
| 0 | 1 | Low speed detect |
| 1 | 0 | Full speed detect |
| 1 | 1 | Bus error |

FIG.1

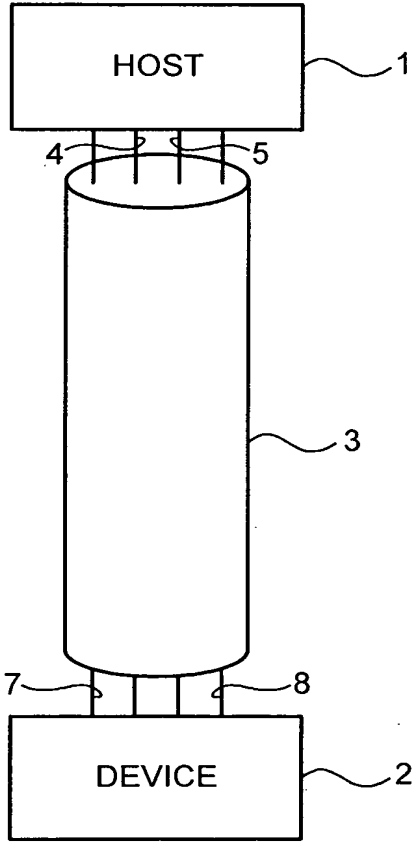


FIG.2

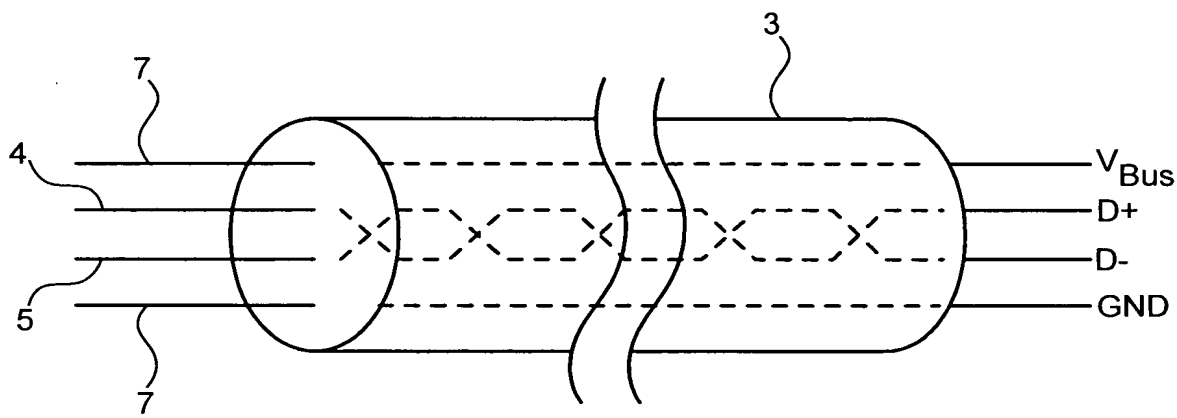


FIG. 3

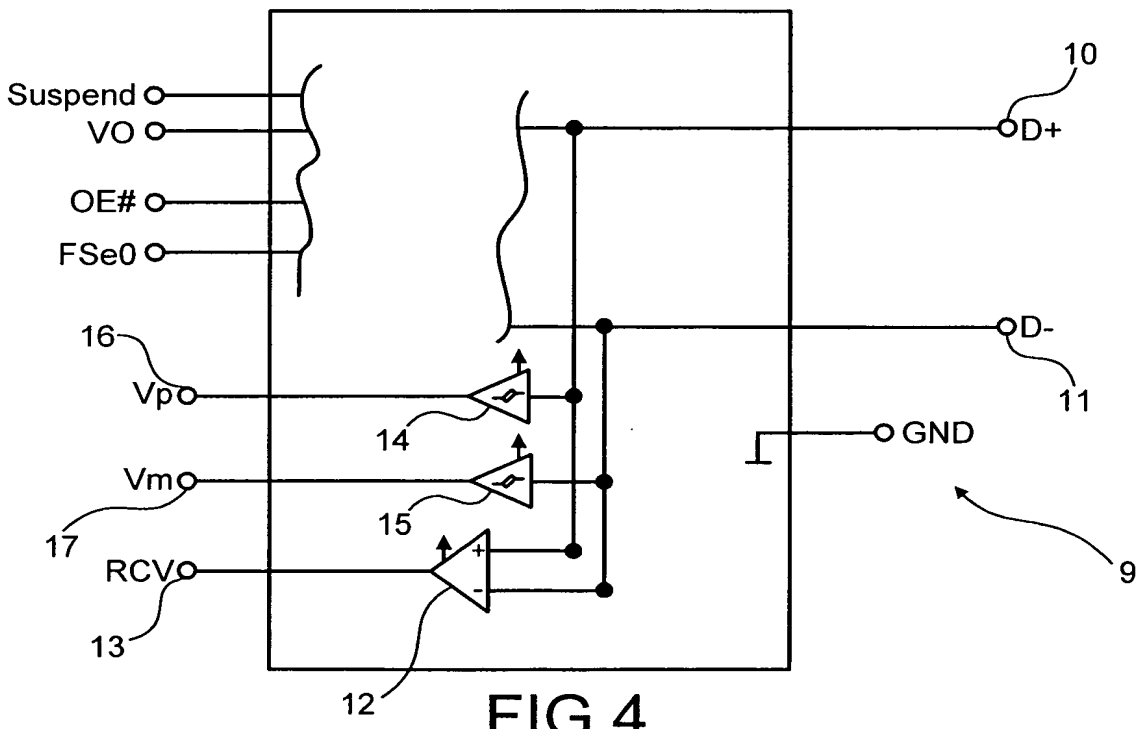


FIG. 4
PRIOR ART

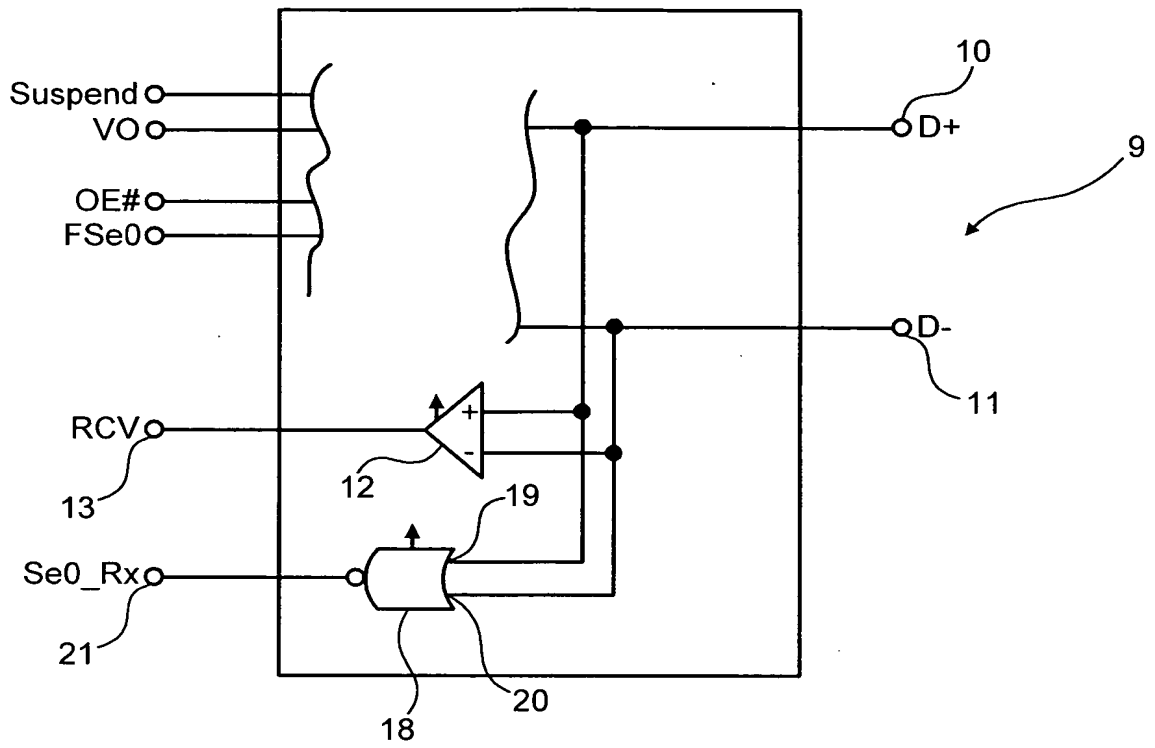


FIG. 5

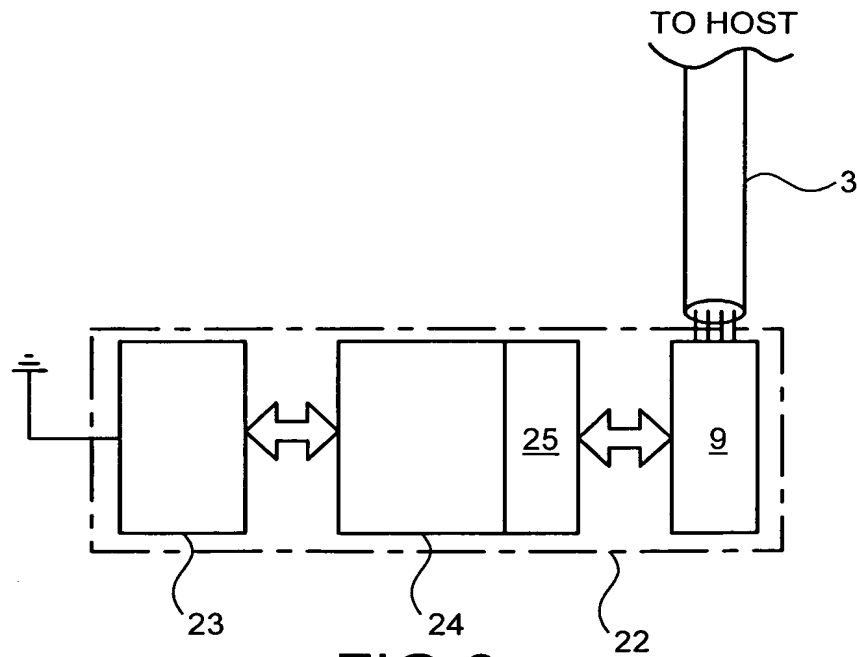


FIG. 6